

ABSTRACT OF THE DISCLOSURE

It is an object of the present invention to provide a method capable of massively producing a tubular material, without needing time-consuming procedures, which can be easily made into a thin film or laminate.

A method for producing ceramic tubes simply at a low cost using a hybrid coating solution containing of an organic material and metallic element, containing several steps, e.g., for coating, drying and pyropysis. A ceramic tube containing a ceramic containing at least one element selected from the group consisting of C, Ti, Zn, Sn, Al and a rare-earth element, and a Cu compound and a catalyst composed of at least one element selected from the group consisting of Fe, Co, Pt, Ru, Pd and La.